Electronic Acknowledgement Receipt				
EFS ID:	4519578			
Application Number:	10812512			
International Application Number:				
Confirmation Number:	3214			
Title of Invention:	Methods and apparatus for collecting and processing file system data			
First Named Inventor/Applicant Name:	John Anderson Campbell			
Customer Number:	58404			
Filer:	Paul P. Kriz/Pina L. Butler			
Filer Authorized By:	Paul P. Kriz			
Attorney Docket Number:	EMC04-04(04029)			
Receipt Date:	24-DEC-2008			
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Time Stamp:	12:06:08			
Application Type:	Utility under 35 USC 111(a)			

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Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		EMC04-04_04029_Amendment -After-Final.pdf	77216	yes	22
			bb35730c74e1c83e389384fe3f10d48c91c ba72		
	Multip	art Description/PDF files in .	zip description		
	Document Description		Start	End	
	Amendment After Final		1	1	
	Claims		2	20	
	Applicant Arguments/Remarks Made in an Amendment		21	22	
Warnings:					
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2 Warnings:

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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